



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Madison, et. al. Art Unit : 1652
Serial No.: 09/657,986 Examiner : M. Walicka

Filed: September 8, 2000

Title : INHIBITORS OF SERINE PROTEASE ACTIVITY OF MATRIPTASE

November 30, 2001

* * * * *

Response Transmittal

Commissioner for Patents
P.O. Box 2327
Arlington, VA 22202

Sir:

Transmitted herewith in the above-identified application
are the following documents:

1. Response to Office Action mailed July 30, 2001;
2. Petition for Extension of Time (in duplicate);
3. Response to Notice to Comply;
4. Sequence Listing in computer readable format and paper copy;
5. Statement Under 37 CFR § 1.821(f);
6. Copy of Notice to Comply; and

CERTIFICATE OF MAILING BY EXPRESS MAIL
Under 37 C.F.R. § 1.10

I hereby certify under 37 C.F.R. § 1.10 that this Response and corresponding transmittal documents are being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to United States Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

Dated: November 30, 2001

Signature

EL 815981947 US
Express Mail Label No.

Linda Anders

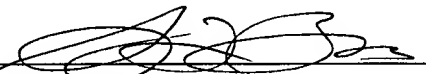
RECEIVED
DEC 13 2001
TECH CENTER 1600/2900

7. Reply Postcard.

If the fee authorized is incorrect or if any other fees are due in connection with this submission, please charge any such fee or credit any overpayment to Deposit Account No. 03-3975.

Respectfully submitted,

Pillsbury Winthrop LLP

By:  11/30/01
Suzanne L. Biggs
Reg. No.: 30,158
Tel. No.: (858) 509-4095
Fax No.: (858) 509-4010



Atty Dkt No.: 018813/027 8799
Client Ref. No.: 10-110-001US

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Madison, et. al. Art Unit : 1652

Serial No.: 09/657,986 Examiner : M. Walicka

Filed: September 8, 2000

Title : INHIBITORS OF SERINE PROTEASE ACTIVITY OF MATRIPTASE

November 30, 2001

* * * * *

RESPONSE TO NOTICE TO COMPLY

Commissioner for Patents
P.O. Box 2327
Arlington, VA 22202
Attn: Box Sequence

Sir:

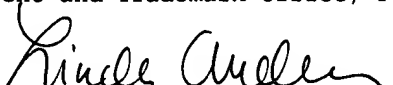
In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide and/or Amino Acid Sequences, mailed July 30, 2001, attached please find a copy of the Sequence Listing in computer readable format along with a Statement to Support Filing and Submission in Accordance with 37 C.R.R. §§1.821-1.825.

Also submitted herewith is a copy of the Notice to Comply.

CERTIFICATE OF MAILING BY EXPRESS MAIL
Under 37 C.F.R. § 1.10

I hereby certify under 37 C.F.R. § 1.10 that this Response and corresponding transmittal documents are being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to United States Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

Dated: November 30, 2001



Signature

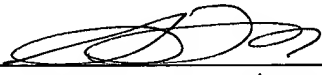
EL 815981947 US
Express Mail Label No.

Linda Anders

If the fee authorized is incorrect or if any other fees are due in connection with this submission, please charge any such fee or credit any overpayment to Deposit Account No. 03-3975.

Respectfully submitted,

Pillsbury Winthrop LLP

By:  11/30/01
Suzanne L. Biggs
Reg. No.: 30,158
Tel. No.: (858) 509-4095
Fax No.: (858) 509-4010

Enclosures:

- 1) Statement to Support Filing and Submission
- 2) Sequence Listing (including electronic copy)